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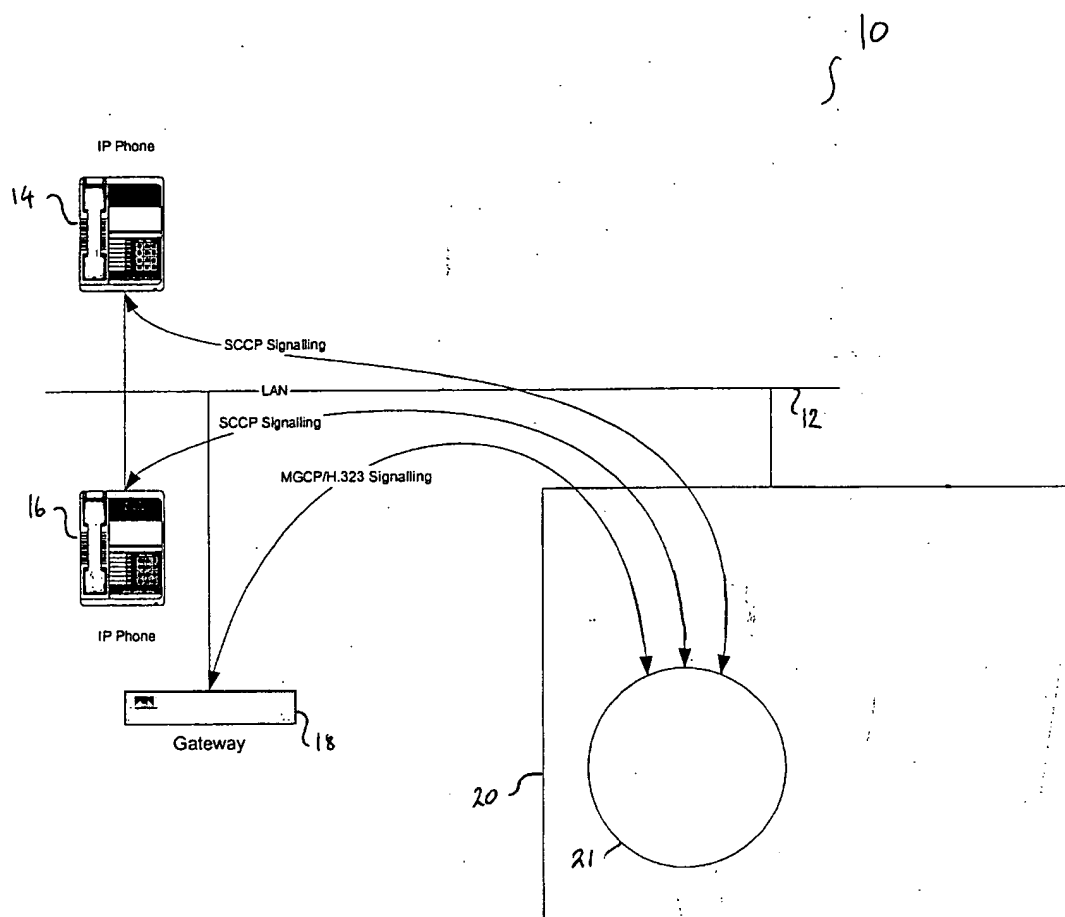


Fig 1

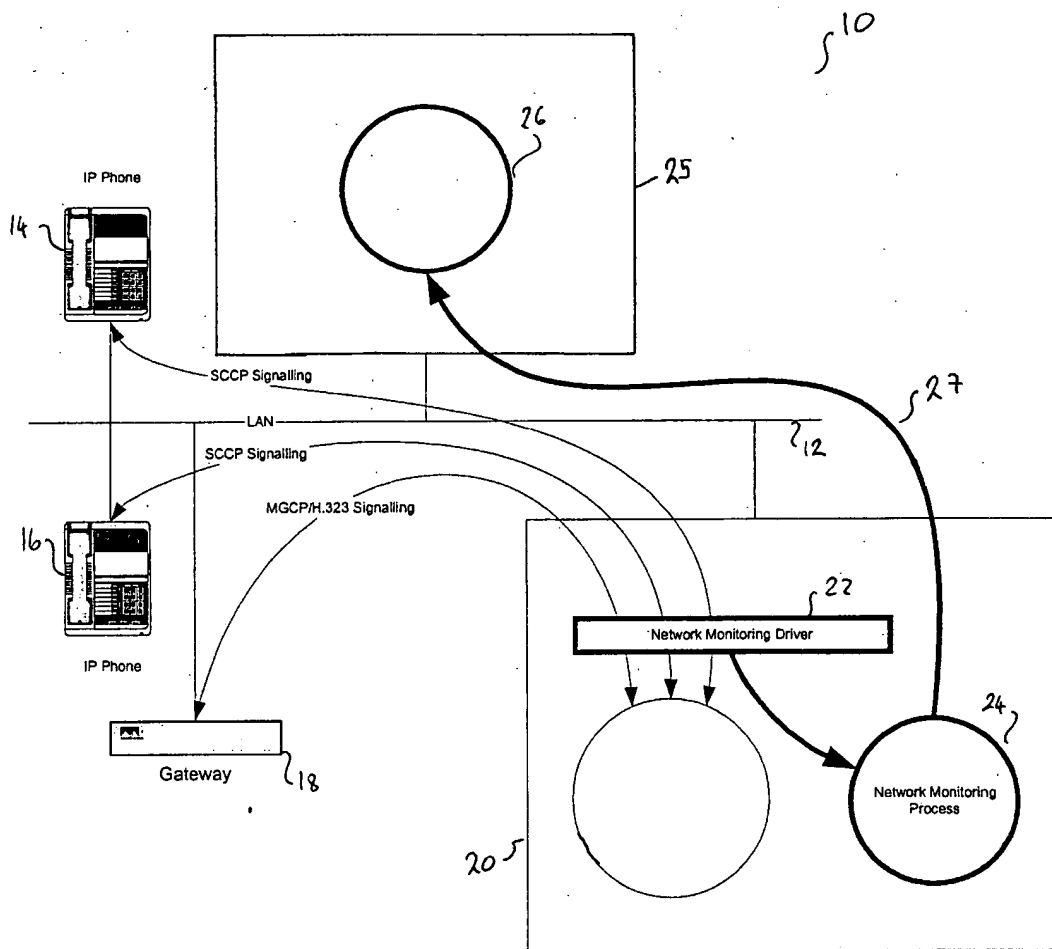
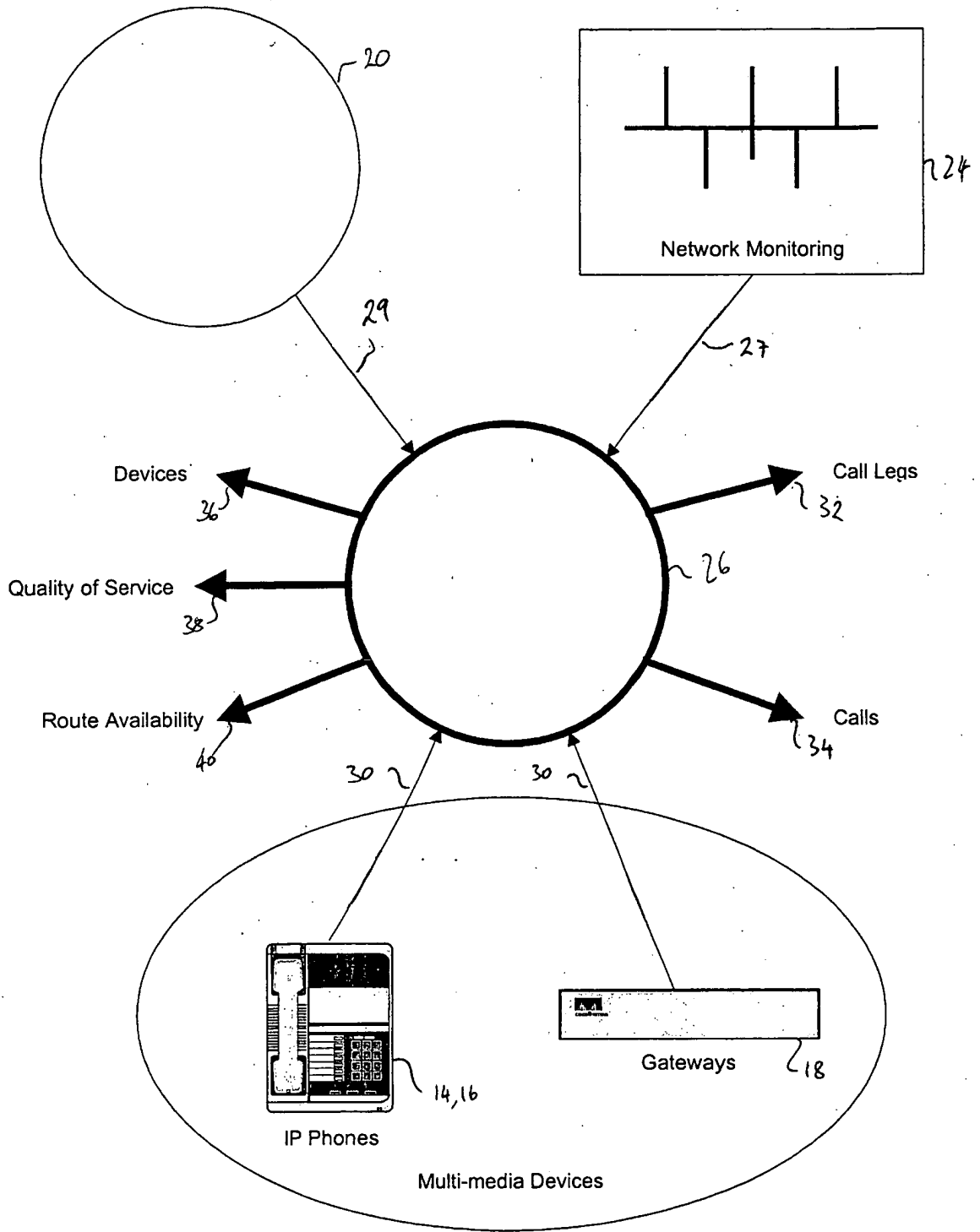


Fig 2





41 50 52 56 54 58 44

CCM - Real Time Call by Name								
Real Time Calls for All Devices								
TIP : Drill down on call id field to see call legs and all devices associated with this call. Calls in progress are highlighted in green. Completed calls are in gray.								
Call Id	Originating Device Name	Answering Device Name	Calling Number	Called Number	Duration Sec	Call Direction	Total	Start Time
7475874	S0/DS1-0/1@SDA000	SEP100000052500	51021	51022	53	INCOMING		4:33:53 PM
958341F	S0/DS1-0/2@SDA000	SEP100000052500	51009	51010	23	INCOMING		4:34:03 PM
B354363	S0/DS1-0/2@SDA000	SEP100000052500	51009	51010	0	INCOMING		4:33:38 PM
B4CB88	S0/DS1-0/2@SDA000	SEP100000052500	51013	51014	28	INCOMING		4:34:28 PM
F705159	S0/DS1-0/1@SDA000	SEP100000052500	51035	51036	11	INCOMING		4:34:47 PM
						INCOMING	0	
0985CF	SEP0008E3D662A2	SEP0006D74B0F59	20020	20036	87	INTERNAL		4:33:39 PM
16568D7	SEP000B46A08383	VNT1-U1-V19	18886	1	13	INTERNAL		4:33:57 PM
19CCBF	SEP000B465CD872	SEP000B465CDCC5	18089	18090	118	INTERNAL		4:33:04 PM
971C887	SEP0006D74B0F46	SEP0008D74B0DA5	18104	18092	75	INTERNAL		4:33:44 PM
A722D05	SEP003094C289E2	SEP0006D74B1302	20014	20022	111	INTERNAL		4:33:13 PM
AD8F40	SEP0008A3C011D9	SEP000B46CAB404	20004	18084	61	INTERNAL		4:34:05 PM
DF2FE8	SEP000B465CDCC0	SEP003094C288F6	20006	20005	68	INTERNAL		4:33:47 PM
E23CB6	SEP0006D7446AE1	SEP0008E3D662A3	20008	20007	73	INTERNAL		4:33:42 PM
						INTERNAL	22	
31935E3	SEP100000052500	S0/DS1-0/2@SDA0002	51009	51010	23			4:34:39 PM
91F2EFE	SEP100000052500	S0/DS1-0/1@SDA0002	51035	51036	11			4:35:24 PM
AF1563A	SEP100000052500	S0/DS1-0/2@SDA0002	51013	51014	28			4:35:02 PM
BF053C	SEP100000052500	S0/DS1-0/2@SDA0002	51009	51010	16			4:34:14 PM
F006E84	SEP100000052500	S0/DS1-0/1@SDA0002	51021	51022	53			4:34:29 PM
						OUTGOING	0	
VNT1-PUB & VNT1-PUB-CLG (PUBS) RTDVCALL(S): 21 Thu Apr 10th 2003 16:17:50								

Fig 5

CCM - Dev by IP Addr

### Devices Using 150.50.136.49 Address

TIP : Drill down on 'Click to Monitor' field to view real time (online) call details. Drill down on 'Device Name' field to access moer details and call history for the specified device name. Drill down on the highlighted 'Ip Address' field to see QoS and other real time information for any supported devices (Ip Phones 79xx only).

#### All CallManager Devices Using 150.50.136.49 Address

	Name	Last IP Address	Description	Device Type	Model	Registered CallManager	Device Pool	
1	SEP00001111000 Click to Monitor	150.50.136.49	Auto 1350	Cisco-station	Cisco 7960	****	Default	De
2	SEP00001111000 Click to Monitor	150.50.136.49	Auto 1352	Cisco-station	Cisco 7960	****	Default	De
3	SEP00001111000 Click to Monitor	150.50.136.49	Auto 1354	Cisco-station	Cisco 7960	****	Default	De
4	SEP00001111000 Click to Monitor	150.50.136.49	Auto 1356	Cisco-station	Cisco 7960	****	Default	De
5	SEP00001111000 Click to Monitor	150.50.136.49	Auto 1358	Cisco-station	Cisco 7960	****	Default	De
6	SEP00001111000 Click to Monitor	150.50.136.49	Auto 1360	Cisco-station	Cisco 7960	****	Default	De
7	SEP00001111000 Click to Monitor	150.50.136.49	Auto 1362	Cisco-station	Cisco 7960	****	Default	De
8	SEP00001111000 Click to Monitor	150.50.136.49	Auto 1364	Cisco-station	Cisco 7960	****	Default	De

Entire Network: CMDEV(s): 25 Wed Mar 31st 2004 11:14:10

#### Real Time Devices Using 127.0.0.1 Address

Device Name	Status	IP Address	Device Description	On Hook Count	On Hook Count	On Hook Delay	Device Type	Registration Status

Entire Network: RTCALLDV(s): 0 Wed Mar 31st 2004 11:14:10

CCM - Dev by IP Addr

Fig 6



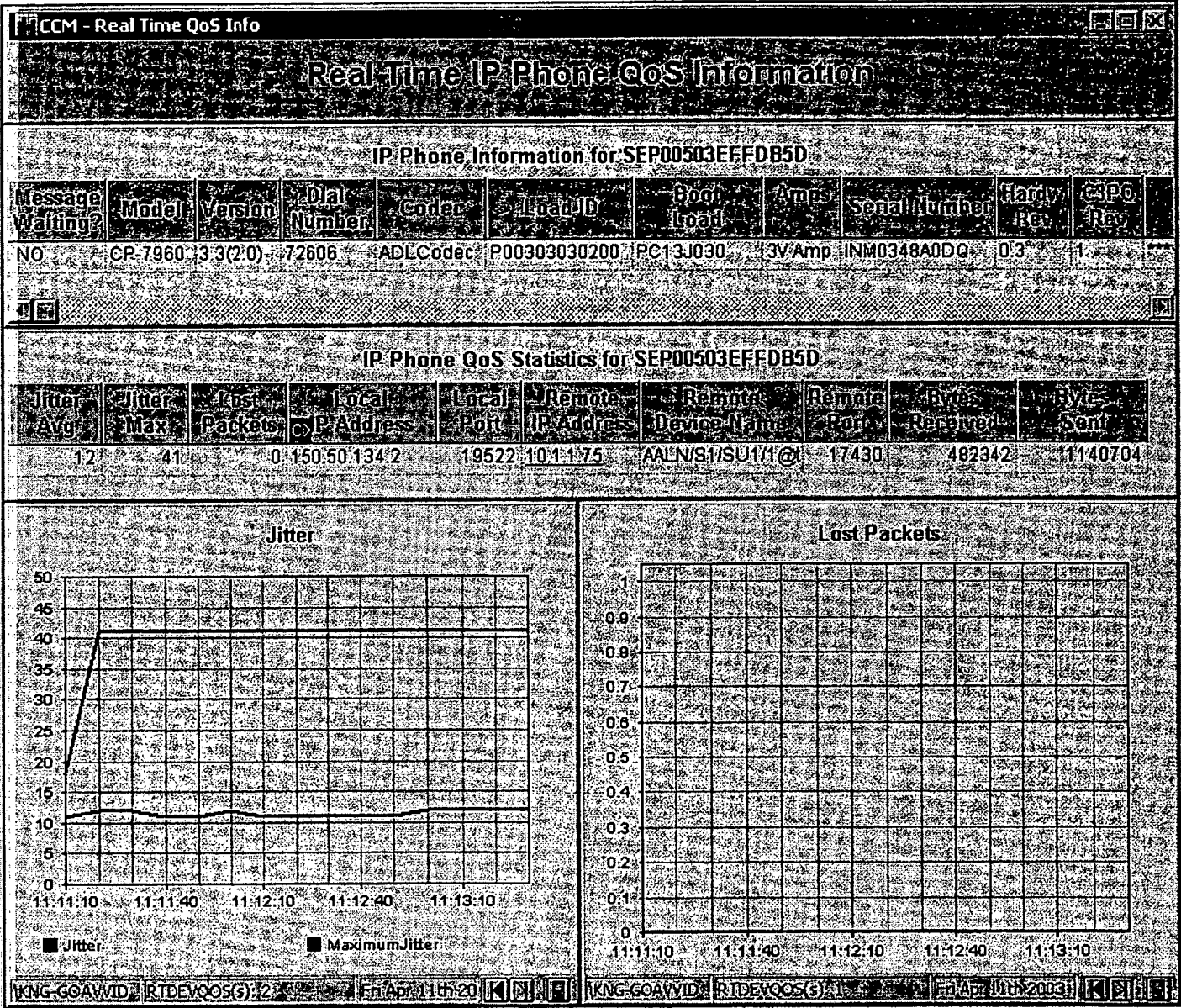


Fig 7



CCM Route Pattern Central						
All Clusters Route Pattern Central						
	Route Pattern	Destination for Calls Matching Route Pattern	Type	Status	Cause	
1	*879.12-8p000000X	Qwest CLIP Block	ROUTE LIST			
2	0	Calls to CBX	ROUTE LIST			
3	1XXXX	Calls to CBX	ROUTE LIST			
4	2000X	Calls to CBX	ROUTE LIST			
5	41000	Calls to CBX	ROUTE LIST			
6	6000X	Calls to CBX	ROUTE LIST			
7	8000X	Calls to CBX	ROUTE LIST			
8	9.13053481003	80DS1-0@SDA00B08E87D533	MOCP GATEWAY	DOWN		
9	9.1800XXXX0000X	Local PSTN	ROUTE LIST			
10	9.1886XXXX0000X	Local PSTN	ROUTE LIST			
11	9.187XXXX00000X	Local PSTN	ROUTE LIST			
12	9.1886XXXX0000X	Local PSTN	ROUTE LIST			
13	9.1900	Calls to CBX	ROUTE LIST			
14	9.19725875218	80DS1-0@SDA00B08E87D533	MOCP GATEWAY	DOWN		
15	9.19727272975	80DS1-0@SDA00B08E87D533	MOCP GATEWAY	DOWN		
16	9.19728135108	80DS1-0@SDA00B08E87D533	MOCP GATEWAY	DOWN		
17	9.211	Local PSTN	ROUTE LIST			
18	9.435603XXXXX	Local PSTN	ROUTE LIST			
19	9.435654XXXXX	Local PSTN	ROUTE LIST			
20	9.435657XXXXX	Local PSTN	ROUTE LIST			
21	9.435671XXXXX	Local PSTN	ROUTE LIST			
22	9.435818XXXXX	Local PSTN	ROUTE LIST			
23	9.511	Local PSTN	ROUTE LIST			
24	9.5816404	80DS1-0@SDA00B08E87D52E	MOCP GATEWAY	DOWN		
25	9.711	Local PSTN	ROUTE LIST			
26	9.12-8p000000X	Local PSTN	ROUTE LIST			
27	901#	INTDD to CBX	ROUTE LIST	DOWN		
28	90111	INTDD to CBX	ROUTE LIST	DOWN		
29	9011#	INTDD to CBX	ROUTE LIST	DOWN		

BYUP1 CCM1 & All Clusters/Publishers CMRTPATTS: 32 Fri Aug 08th 2003 00:18:30

Fig 8

Gateway Endpoints											
Endpoints for 14.84.31.1											
Status	Total	Device Type									
UP	69	DS0									
UP	4	FXO									
UP	4	FXS									
	Endpoint Name	Chan No	Description	IP Address	Type	Status	Slot	Unit	Port	Protocol	
1	AALN/S2/SU0/0@14.84.31.1	0		14.84.31.1	FXS	UP	2	0	0	H.323	
2	AALN/S2/SU0/1@14.84.31.1	1		14.84.31.1	FXS	UP	2	0	1	H.323	
3	AALN/S2/SU1/0@14.84.31.1	0		14.84.31.1	FXS	UP	2	1	0	H.323	
4	AALN/S2/SU1/1@14.84.31.1	1		14.84.31.1	FXS	UP	2	1	1	H.323	
5	AALN/S3/SU0/0@14.84.31.1	0		14.84.31.1	FXO	UP	3	0	0	H.323	
6	AALN/S3/SU0/1@14.84.31.1	1		14.84.31.1	FXO	UP	3	0	1	H.323	
7	AALN/S3/SU1/0@14.84.31.1	0		14.84.31.1	FXO	UP	3	1	0	H.323	
8	AALN/S3/SU1/1@14.84.31.1	1		14.84.31.1	FXO	UP	3	1	1	H.323	
9	S4/DS1-0/0@14.84.31.1	0		14.84.31.1	DS0	UP	4	0	0	H.323	
10	S4/DS1-0/10@14.84.31.1	10		14.84.31.1	DS0	UP	4	0	10	H.323	
11	S4/DS1-0/11@14.84.31.1	11		14.84.31.1	DS0	UP	4	0	11	H.323	
12	S4/DS1-0/12@14.84.31.1	12		14.84.31.1	DS0	UP	4	0	12	H.323	
13	S4/DS1-0/13@14.84.31.1	13		14.84.31.1	DS0	UP	4	0	13	H.323	
14	S4/DS1-0/14@14.84.31.1	14		14.84.31.1	DS0	UP	4	0	14	H.323	
15	S4/DS1-0/15@14.84.31.1	15		14.84.31.1	DS0	UP	4	0	15	H.323	
16	S4/DS1-0/16@14.84.31.1	16		14.84.31.1	DS0	UP	4	0	16	H.323	
17	S4/DS1-0/17@14.84.31.1	17		14.84.31.1	DS0	UP	4	0	17	H.323	
18	S4/DS1-0/18@14.84.31.1	18		14.84.31.1	DS0	UP	4	0	18	H.323	
19	S4/DS1-0/19@14.84.31.1	19		14.84.31.1	DS0	UP	4	0	19	H.323	
20	S4/DS1-0/1@14.84.31.1	1		14.84.31.1	DS0	UP	4	0	1	H.323	
VNT: PUB CMENDPNT(s): 77 Thu Apr 10 2003 16:29:50											

Fig 9

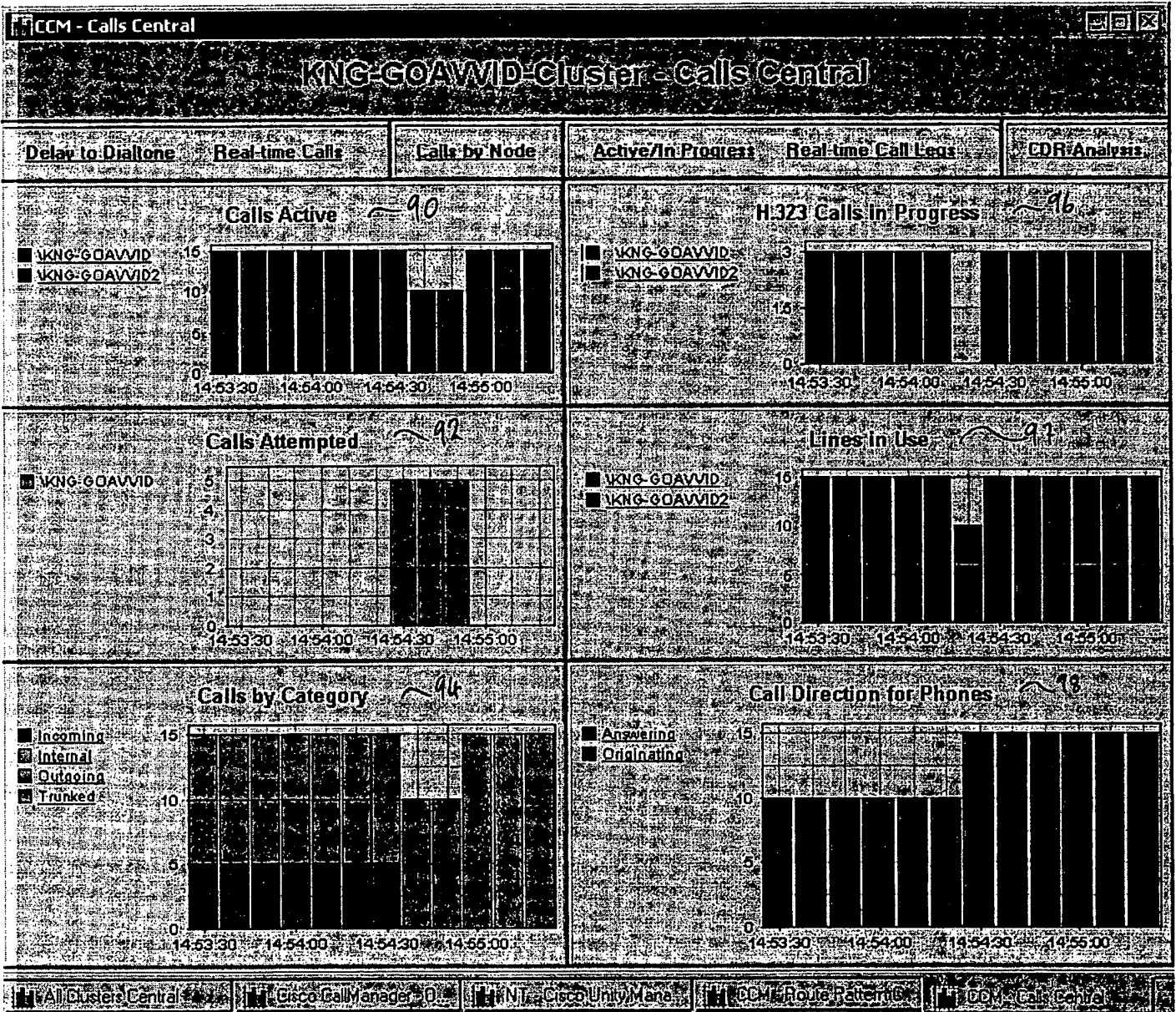


Fig 10

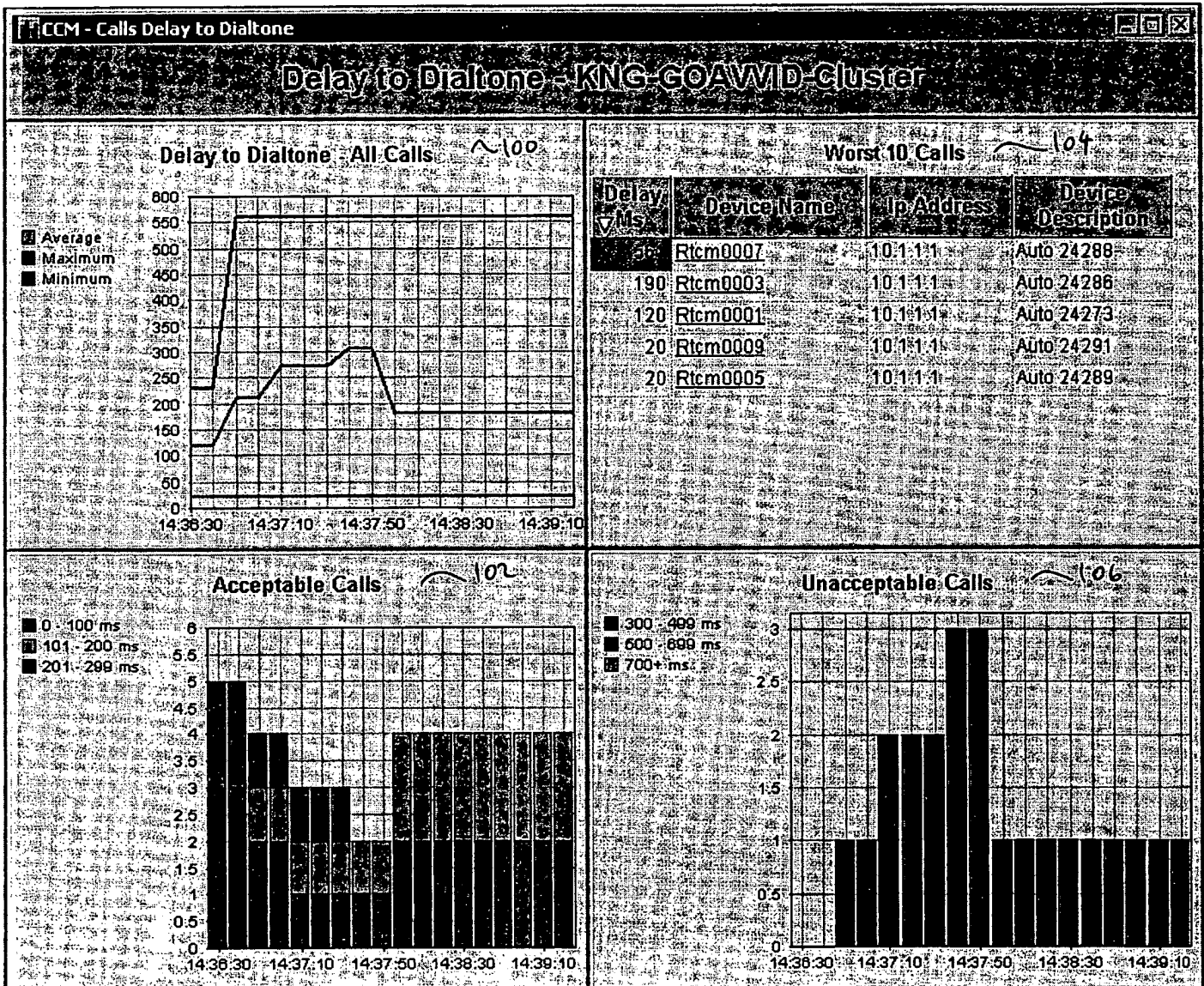


Fig 11